UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/558,434	11/29/2005	Sam-Chul Ha	7950.036.00	3537	
	7590 11/26/201 DNG & ALDRIDGE L		EXAMINER		
1900 K STREET, NW			CHOU, ALBERT T		
WASHINGTO	N, DC 20006		ART UNIT PAPER NUMBER		
			2471		
			MAIL DATE	DELIVERY MODE	
			11/26/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	Application No.	Applicant(s)	
Notice of Allowability	10/558,434	HA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ALBERT T. CHOU	2471	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in or other appropriate committee committees. This application is	n this application. If not included unication will be mailed in due cou	rse. THIS
1. X This communication is responsive to IDS filed on 18 Novel	<u>mber 2010</u> .		
2. X The allowed claim(s) is/are <u>1,2,7,10,15,21,22,29,30,38,39</u>	<i>and 43-53</i> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	,	
Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review	w (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			k) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the:
Attachment(s)	E □ Notice of In	formal Datant Application	
1. Notice of References Cited (PTO-892)		formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>11/18/2010</u> 	/. ∐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowa	nce
of Biological Material	9.	<u>_</u> .	
/Albert T Chou/			
Primary Examiner, Art Unit 2471 November 22, 2010			
	1		